

Patent claims:

1. Multilayer, sack-like packaging medium 1, which is configured such that in each case it has a broad front side 3 and rear side 2, which are joined by narrow side areas 4 and 5, and is closed at the upper end 6 and lower end 7, an opening 8 for filling being kept free at the upper end 6, and the packaging medium having an inner wall 9 made of air-permeable material which is surrounded by an outer wall 10 of air-impermeable material, characterized in that
 - a) on the front side 3 and/or the rear side 2, the outer wall 10 overlaps over a subregion 11 of up to 50% of the total area,
 - b) in the overlap region 11, the inner layer 10a of the outer wall 10 is perforated,
 - c) at the edges 12 and 13 of the overlap region 11, the two layers 10a and 10b lying one above the other are joined to each other by means of seams 14 and 15,
 - d) at one or both edges 12 and 13, the joint is interrupted in a region 16 which covers 10 to 50% of the total length.
2. Packaging medium according to Claim 1, characterized in that the outer wall 10 overlaps only on the rear side 2.
3. Packaging medium according to Claim 1 or 2, characterized in that the outer wall 10 overlaps over the entire length.
4. Packaging medium according to Claim 1 to 3, characterized in that 10 to 50% of the area of the overlap region 11 is provided with the perforation.

5. Packaging medium according to Claim 1 to 4, characterized in that the interruption 16 is arranged in the upper half of the packaging medium 1.

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6. Packaging medium according to Claim 1 to 5, characterized in that the inner wall 9 consists of paper or of woven materials or nonwoven materials made of synthetic fibres or natural fibres.

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7. Packaging medium according to Claim 1 to 6, characterized in that plastic films are used for the air-impermeable outer walls 10.

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8. Use of a packaging medium according to Claim 1 to 7 for the transport and the storage of particulate materials, such as granules, fibres or fine-grained or coarse-grained powders.

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9. Use according to Claim 8 for moisture-sensitive materials from the group comprising polymer powders, polymer powders that can be redispersed in water, highly disperse silica, cement, gypsum, dry mixtures containing cement or gypsum such as dry mortar, flour, animal feed, water-soluble, powdery substances such as cement plasticizer, thickening agent.

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